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U.S. PTO

UTILITY APPLICATION

Attorney Docket No.: ASMMC.003DV1
First Named Inventor: Ivo RAAIJMAKERS
Title: CONFORMAL LINING LAYERS FOR DAMASCENE
METALLIZATION
Express Mail Label No.: EV 351352089 US

Direct all correspondence to Customer No.: 20995

Date: December 15, 2003
Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

- | | |
|---------------------|-------------------------|
| 1. Ivo RAAIJMAKERS | 2. Suvi P. HAUKKA |
| 3. Ville A. SAANILA | 4. Pekka J. SOININEN |
| 5. Kai-Erik ELERS | 6. Ernst H.A. GRANNEMAN |

APPLICATION ELEMENTS:

- (X) Specification in 32 pages.
(X) Drawings in 14 formal sheets.
(X) Declaration by Inventors in 3 pages.

- Copy from parent application
- Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Examiner in prior application: Douglas W. Owens
- Group Art Unit of prior application: 2811

Reference to prior domestic applications is made in the:

- (X) Reference to prior domestic applications is made in the specification.

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This application	Divisional of	09/644,416	08/23/00	Pending
60/159,799	Provisional		10/15/99	
60/176,944	Provisional		01/18/00	

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10/737315

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Page 2 of 2

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OTHER APPLICATION PARTS:

- (X) Information Disclosure Statement and PTO-1449 in 6 total pages (IDS and 1449).
 (x) listing 100 references that are not enclosed.
 (X) Return prepaid postcard.

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	* x 40 =	\$0
Excess Claims > 20	26 - 20 =	1202 (\$18)	0 x 18 =	\$0
Independent > 3	2 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			TOTAL FEE DUE	\$770

(X) A check in the amount of \$770 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : ASMMC.003DV1

Applicant(s) : Ivo RAAIJMAKERS, Suvi P. HAUKKA, Ville A. SAANILA, Pekka J. SOININEN, Kai-Erik ELERS, Ernst H.A. GRANNEMAN

For : CONFORMAL LINING LAYERS FOR DAMASCENE METALLIZATION

Attorney : Adeel S. Akhtar

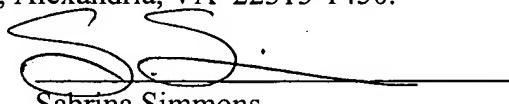
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Date of Deposit : December 15, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 32 pages; 14 sheets of drawings; **COPY OF SIGNED** Declaration by Inventor in 3 pages; Information Disclosure Statement, PTO Form 1449 listing 100 references not enclosed; Check(s) for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Sabrina Simmons

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